

This listing of claims will replace all prior versions, and listings, of claims in the application.

LISTING OF CLAIMS:

1. (Currently Amended) A method for applying ~~divisions~~ lands to a slide plane of a ~~[[glide]]~~ guide block blank, comprising the following process steps:

- ~~prior fabrication of~~ fabricating a base surface of the slide plane of the guide block blank;
- ~~supply of~~ supplying a material to be applied to the base surface;
- ~~[[local]]~~ effectuating a localized fusion of the material supplied by means of a local non-contact heat input;
- ~~production of~~ forming specific ~~geometries~~ geometric shapes of the ~~divisions~~ lands by moving the guide block blank and/or a beam of the heat input relative to one another; and
- leveling ~~[[of]]~~ the abutment ~~[[face]]~~ faces of the ~~fused material~~ applied and fixed lands to produce a flat abutment face of the slide plane.

2. (Currently Amended) The method for forming ~~divisions~~ lands according to claim 1, wherein the heat input takes place in a non-contact manner by means of a laser beam.

3. **(Currently Amended)** The method for forming ~~divisions~~ lands according to claim 1, wherein the heat input takes place in a non-contact manner by means of an electron beam.
4. **(Currently Amended)** The method for forming ~~divisions~~ lands according to claim 1, wherein the heat input takes place in a non-contact manner by means of a plasma beam.
5. **(Currently Amended)** The method for forming ~~divisions~~ lands according to claim 1, wherein the material to be applied is supplied as a powder.
6. **(Currently Amended)** The method for forming ~~divisions~~ lands according to claim 5, wherein the excess powder after fusion is blown or poured off.
7. **(Currently Amended)** The method for forming ~~divisions~~ lands according to claim 1, wherein the material to be applied is supplied ~~[[as]]~~ in the form of wire.
8. **(Currently Amended)** The method for forming ~~divisions~~ lands according to claim 7, wherein for supplying the wire there is provided a feed device which feeds a free end of the wire to the area of the heat input ~~is provided~~.
9. **(Currently Amended)** The method for forming ~~divisions~~ lands according to claim 7, wherein a winding device is provided for supplying the wire and a part of the wire material is fused on in the area of the free length of wire stretched by the winding device.

10. **(Currently Amended)** The method for forming ~~divisions~~ lands according to claim 1, wherein the material to be applied is supplied as a strip.
11. **(Currently Amended)** The method for forming ~~divisions~~ lands according to claim 10, wherein a winding device is provided for feeding the strip and a part of the strip material is fused on in the area of the free length of strip stretched by the winding device.
12. **(Currently Amended)** The method for forming ~~divisions~~ lands according to claim 11, wherein the width of the strip material is greater than the maximum extension of the ~~divisions to be~~ lands being formed.
13. **(Currently Amended)** The method for forming ~~divisions~~ lands according to claim 1, wherein the ~~divisions~~ lands are formed on a slide face of the guide block blank.
14. **(Currently Amended)** The method for forming ~~divisions~~ lands according to claim 1, wherein the ~~divisions~~ lands divisions are formed on an annular face of the guide block blank oriented oppositely to a slide face.
15. **(Currently Amended)** The method for forming ~~divisions~~ lands according to claim 1, wherein the material to be applied is a plastics material.
16. **(Currently Amended)** The method for forming ~~divisions~~ lands according to claim 1, wherein the material to be applied is a non-ferrous metal.

17. **(Currently Amended)** The method for forming ~~divisions~~ lands according to claim 1, wherein the material to be applied is a ceramic material.

18. **(Currently Amended)** A guide block of a hydrostatic piston machine, the guide block having at least one slide plane on which ~~divisions~~ lands are arranged as elevations, wherein the ~~divisions~~ lands are formed by local fusion of a supplied material, and the local fusion is generated by means of a non-contact heat input, and leveled so that there is obtained a flat abutment force of the slide plane.